

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5341160
<b>Application Number:</b>	10577799
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5231
<b>Title of Invention:</b>	Components for optical qubits in the radio frequency basis
<b>First Named Inventor/Applicant Name:</b>	Timothy Cameron Ralph
<b>Customer Number:</b>	85775
<b>Filer:</b>	Richard Straussman/Anita Coughlan
<b>Filer Authorized By:</b>	Richard Straussman
<b>Attorney Docket Number:</b>	4894-0001
<b>Receipt Date:</b>	15-MAY-2009
<b>Filing Date:</b>	28-NOV-2006
<b>Time Stamp:</b>	12:15:24
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 130
RAM confirmation Number	17096
Deposit Account	504827
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		Amendment.pdf	339750	yes	8
			c94550a33a2cb217e5f96e553c89b42210c33ed7		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment/Req. Reconsideration-After Non-Final Reject		1	1	
	Abstract		2	2	
	Claims		3	4	
	Applicant Arguments/Remarks Made in an Amendment		5	8	
Warnings:					
Information:					
2	Drawings-only black and white line drawings	Submission.pdf	38113	no	1
			9623ea920dbd31a2387aef5fe16533d8aa8321cd		
Warnings:					
Information:					
3	Drawings-only black and white line drawings	Replacement_Sheets.pdf	31785	no	4
			e3ceea589acd010d8d526dc8f41e28dbb7d31c97		
Warnings:					
Information:					
4	Fee Worksheet (PTO-875)	fee-info.pdf	30164	no	2
			dfe93078d9089530b5326b60dc1efd64999eabf6		
Warnings:					
Information:					
Total Files Size (in bytes):			439812		

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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**